CTR Employer Survey Report

Employer Id: E86587

Employer: US Federal Bureau of Prisons

Worksite: Federal Detention Center SeaTac

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 19.1

Average One-Way distance home to work: 26.8

Non-Drive Alone Rate: 38.6%

Drive Alone Rate: 61.4%

Street: 2425 S 200th St

Jurisdiction: City of SeaTac

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E86587

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 61%

Survey Date: 6/6/2017

Employees and Survey Response Information

Reported Total Employees at Worksite: 247

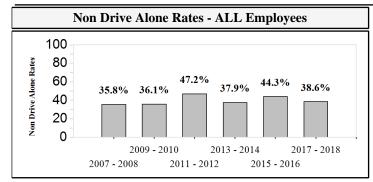
Surveys Distributed: 143

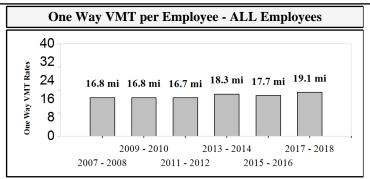
Surveys Returned: 87

Surveys Returned by CTR Affected* Employees: 76

Total Estimated CTR Affected Employees at Worksite: 125

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

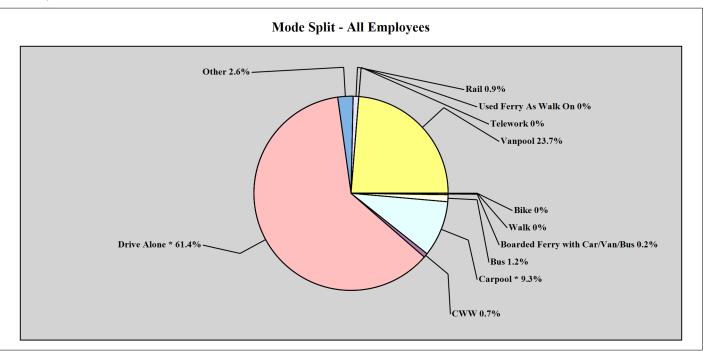
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	35.8%	33.5%	233	748	26.7	16.8	16.3
2009 - 2010	36.1%	36.7%	421	877	31.3	16.8	16.7
2011 - 2012	47.2%	44.8%	351	910	32.5	16.7	16.6
2013 - 2014	37.9%	38.7%	427	1005	35.9	18.3	18.3
2015 - 2016	44.3%	44.6%	322	868	31.0	17.7	17.0
2017 - 2018	38.6%	40.1%	365	1035	36.9	19.1	18.9
Target	34.9%				Target:	11.9	
% Point Change Target:	-0.9				% Change Target:	-29.2%	
% Point Change from Baseline:	2.8				% Change from Baseline:	13.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

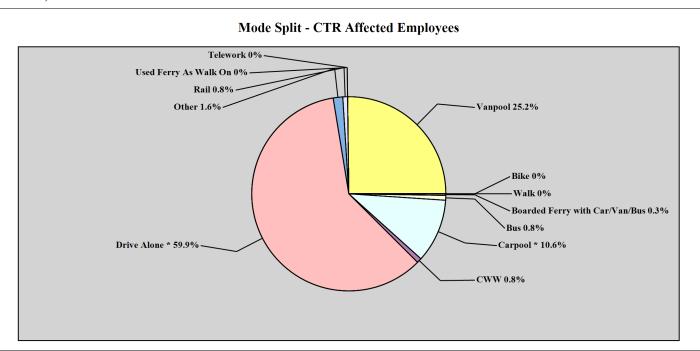


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	264	61.4%	55.4%	68	78.2%	68.2%
Carpool *	40	9.3%	14.8%	12	13.8%	21.6%
Vanpool	102	23.7%	27.3%	25	28.7%	30.7%
Bus	5	1.2%	0.0%	2	2.3%	0.0%
Rail	4	0.9%	0.0%	2	2.3%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	3	0.7%	1.2%	2	2.3%	4.5%
Boarded Ferry with Car/Van/Bus	1	0.2%	0.2%	1	1.1%	1.1%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	2.6%	1.2%	4	4.6%	1.1%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	226	59.9%	55.1%	59	77.6%	69.3%
Carpool *	40	10.6%	13.8%	12	15.8%	21.3%
Vanpool	95	25.2%	28.1%	23	30.3%	32.0%
Bus	3	0.8%	0.0%	1	1.3%	0.0%
Rail	3	0.8%	0.0%	1	1.3%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	3	0.8%	1.4%	2	2.6%	5.3%
Boarded Ferry with Car/Van/Bus	1	0.3%	0.3%	1	1.3%	1.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	6	1.6%	1.4%	3	3.9%	1.3%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E86587

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	46	53%	87	100%	
1 Days	0	0%	41	47%	
2 Days	6	7%	41	47%	
3 Days	8	9%	35	40%	
4 Days	8	9%	27	31%	
5 Days	17	20%	19	22%	
6 or More Days	2	2%	2	2%	

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

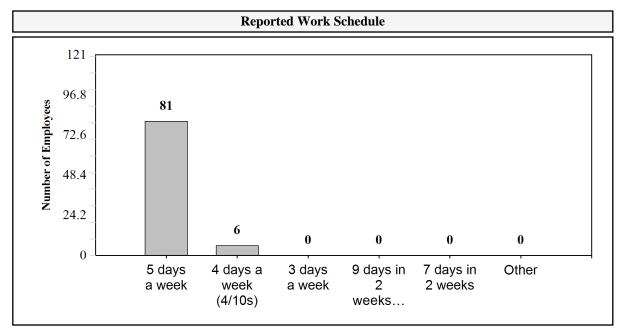
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	36
3	Carpool	0
4	Carpool	0
5	Carpool	2
>5	Carpool	2
<5	Vanpool	19
5	Vanpool	36
6	Vanpool	18
7	Vanpool	14
8	Vanpool	10
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	5
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

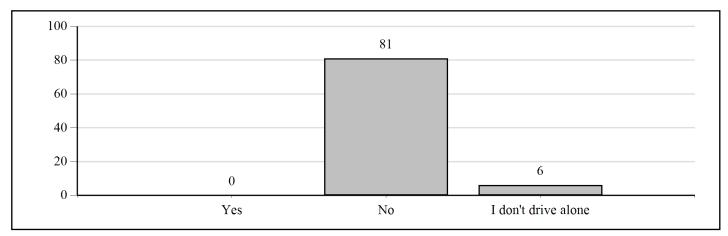
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	81	93.1%
4 days a week (4/10s)	6	6.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	87	100.0%
Occasionally, on an as-needed basis	0	0.0%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	52	26.9%
Free or subsidized bus, train, vanpool pass or fare benefit	43	22.3%
To save time using the HOV lane	37	19.2%
Financial incentives for carpooling, bicycling or walking.	15	7.8%
Environmental and community benefits	10	5.2%
Emergency ride home is provided	8	4.1%
Other	8	4.1%
Personal health or well-being	6	3.1%
Cost of parking or lack of parking	5	2.6%
Driving myself is not an option	5	2.6%
I have the option of teleworking	3	1.6%
I receive a financial incentive for giving up my parking space	1	0.5%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

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Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	55	27.8%
Riding the bus or train is inconvenient or takes too long	44	22.2%
Family care or similar obligations	41	20.7%
Other	22	11.1%
My commute distance is too short	14	7.1%
Bicycling or walking isn't safe	8	4.0%
I need more information on alternative modes	7	3.5%
My job requires me to use my car for work	7	3.5%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	5	5.75%	7	10	2	0	2	1	0	0	0	0	0	0	0
98001	4	4.60%	18	5	0	0	0	0	0	0	0	0	0	0	0
98023	4	4.60%	18	0	0	2	0	0	0	0	0	2	0	0	0
98032	4	4.60%	18	0	0	2	0	0	0	0	0	0	0	0	0
98372	4	4.60%	12	2	2	3	0	0	0	0	0	0	0	0	0
98335	3	3.45%	10	0	5	0	0	0	0	0	0	0	0	0	0
98391	3	3.45%	9	0	2	0	0	3	0	0	0	0	0	0	0
98404	3	3.45%	9	6	0	0	0	0	0	0	0	0	0	0	0
98444	3	3.45%	3	0	14	0	0	0	0	0	0	0	0	0	0
98512	3	3.45%	0	2	10	3	0	0	0	0	0	0	0	0	0
98513	3	3.45%	4	0	4	0	0	0	0	0	0	0	0	0	5
98002	2	2.30%	8	0	0	0	0	0	0	0	0	0	0	0	0
98031	2	2.30%	10	0	0	0	0	0	0	0	0	0	0	0	0
98310	2	2.30%	6	2	0	0	0	0	0	0	0	0	0	0	0
98321	2	2.30%	5	0	5	0	0	0	0	0	0	0	0	0	0
98371	2	2.30%	10	0	0	0	0	0	0	0	0	0	0	0	0
98387	2	2.30%	0	0	10	0	0	0	0	0	0	0	0	0	0
98498	2	2.30%	1	0	9	0	0	0	0	0	0	0	0	0	0
98030	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98075	1	1.15%	4	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0

1.15%

1.15%

1.15%

	Depar	tment	of	Trar	ispo	orta	tion	1			Emp	loyer	ID: E8	6587	
							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98166	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98188	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98258	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98294	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	1.15%	3	2	0	0	0	0	0	0	0	0	0	0	0
98329	1	1.15%	0	0	4	0	0	0	0	0	0	0	0	0	0
98338	1	1.15%	0	0	5	0	0	0	0	0	0	0	0	0	0
98354	1	1.15%	1	4	0	0	0	0	0	0	0	0	0	0	0
98367	1	1.15%	1	0	4	0	0	0	0	0	0	0	1	0	1
98373	1	1.15%	3	0	2	0	0	0	0	0	0	0	0	0	0
98374	1	1.15%	2	0	3	0	0	0	0	0	0	0	0	0	0
98375	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	1.15%	0	0	4	0	0	0	0	0	0	1	0	0	0
98418	1	1.15%	0	0	5	0	0	0	0	0	0	0	0	0	0
98422	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98424	1	1.15%	1	0	2	0	0	0	0	0	0	0	0	0	2
98443	1	1.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	1.15%	4	0	0	0	0	0	0	0	0	0	0	0	0
98446	1	1.15%	1	4	0	0	0	0	0	0	0	0	0	0	0
98466	1	1.15%	0	0	5	0	0	0	0	0	0	0	0	0	0
98499	1	1.15%	2	0	0	0	3	0	0	0	0	0	0	0	0
98501	1	1.15%	2	0	0	0	0	0	0	0	0	0	0	0	3